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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Xiaode Xu, Sheausong Yang, Bhavannarayana Sri Nrusimha Nelakanti, Ian

Sayers, Wenfeng Huang

Serial No.:

09/467,364

Group Art Unit:

2749

Filed:

December 20, 1999

Examiner:

Title:

QUICK LAYER-3 MESSAGE MULTIPLEXING

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents,

Washington, D.C., 20231

on 1013 00 Signature

Typed or printed name of person signing certificate

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REVOCATION OF POWERS OF ATTORNEY AND APPOINTMENT OF NEW ATTORNEYS AND/OR AGENTS

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

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Cisco Systems, Inc., a Corporation duly organized under the laws of the California, is the assignee of the entire right, title and interest in the above-identified application. Cisco Systems, Inc. hereby appoints the attorneys and/or agents associated with:

Hamilton, Brook, Smith & Reynolds, P.C. 2 Militia Drive Lexington, Massachusetts 02421-4799 Customer No. 21005

to prosecute the above-identified application and any divisions or continuations thereof and to conduct all business in the United States Patent and Trademark Office. All previously granted Powers of Attorney are hereby revoked.

Certification under 37 C.F.R. §3.73(b) is submitted herewith.

All correspondence should be sent to Customer No. 21005, Hamilton, Brook, Smith & Reynolds, P.C., Two Militia Drive, Lexington, Massachusetts 02421-4799. Please direct all telephone calls to David J. Thibodeau, Jr. at (781) 861-6240, and all facsimile communications to (781) 861-9540.



CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

| | | "Xiaode Xu, Sheausong Yang, Bhavannarayana Sri Nrusimha Nelakanti, Ian Sayers, Wenfeng Huang |
|-------------------------------|-------------------------|--|
| Applica | ation No.: | 09/467,364 Filed: <u>December 20, 1999</u> |
| For: | QUICK | LAYER-3 MESSAGE MULTIPLEXING |
| | | Cisco Systems, Inc. , a California Corporation , (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) |
| certifie | s that it is | |
| A. | [X] | the assignee of the entire right, title and interest in the patent application identified above. |
| B. | [] | an assignee together with [] of the entire right, title and interest in the patent application identified above. A separate Certificate under 37 CFR § 3.73(b) is attached. |
| The rig | ht, title ar | nd interest of the above-named assignee in the patent application identified above is established by virtue of: |
| A.[] | An assigned and Tra | gnment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent demark Office at Reel, Frame, or for which a copy thereof is attached. |
| OR | | |
| B. [X] | A chain | of title from the inventor(s) of the patent application identified above, to the current assignee as shown below: |
| | 1. | From: Xiaode Xu, Sheausong Yang, Bhavannarayana Sri Nrusimha Nelakanti, Ian Sayers, Wenfeng Huang To: Jetcell, Inc. The document was recorded in the Patent and Trademark Office at Reel 010684, Frame 0274-0278, or for which a copy thereof is attached. |
| | 2. | The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. |
| | 3. | From: To: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. |
| | [X] | A Certificate of Filing of an Agreement of Merger merging JetCell, Inc. into Cisco Systems, Inc. is attached. |
| | [] | Copies of assignments or other documents in the chain of title are attached. |
| The un | dersigned | (whose title is supplied below) is empowered to act on behalf of the assignee. |
| belief a like so such w | re believe made, are | that all statements made herein of my own knowledge are true, and that all statements made on information and ed to be true; and further, that these statements are made with the knowledge that willful false statements and the punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States code, and that a statements may ieopardize the validity of the application or any patent issuing thereon. OCT 9 6 2000 |
| Name: | Robert | Barr |
| | | |
| Cianata | yra: | Wide Patent Counsel |







SECRETARY OF STATE CERTIFICATE OF FILING

I, BILL JONES, Secretary of State of the State of California, hereby certify:

That on the 1st day of May, 2000, there was filed in this office a(n) Agreement of Merger merging JETCELL, INC., a(n) Delaware corporation, into CISCO SYSTEMS, INC., a California corporation, and the surviving corporation, by the terms of said agreement.

OCT 19 2000

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IN WITNESS WHEREOF, I execute this certificate and affix the Great Seal certificate and affix the Great Seal of the State of California this day of June 15, 2000.



BILL JONES Secretary of State

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